



FAQ Number: 1541

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Question: How does a facility count the amount of a release-flammable mixture that is a fuel with an NFPA rating of 1, 2, 3, or 4 if it is stored in an above ground tank farm (including farms that are part of pipeline systems)?

Answer:

If a release-flammable COI is present in a fuel mixture in a concentration equal to or greater than one percent (1%) by weight of the mixture, and the mixture has an NFPA flammability hazard rating of 1, 2, 3 or 4, the facility counts the entire weight of the mixture toward the STQ. If a release-flammable chemical of interest is present in a mixture, and the concentration of the chemical is less than one percent (1%) by weight, the facility need not count the mixture in determining whether the facility possesses the STQ.